



## Christopher W. Macosko Publications

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### Books and Book Chapters (by year)

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7. Foam Stability in Flexible Polyurethane Foam Systems, X.D. Zhang, R.A. Neff, and C.W. Macosko. Chapter 5 in *Polymeric Foams: Mechanisms and Materials*, S.T. Lee and N.S. Ramesh, eds. (Polymeric Foam Series), CRC Press, Boca Raton, Fl **(2004)**.
6. Block copolymers and compatibilization: reactively formed, C.W. Macosko, H.K. Jeon, and J.S. Schulze. *Encyclopedia of Materials: Science and Technology*, Elsevier **(2001)**, 683-688.
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3. *Rheology: Principles, Measurements and Applications*, Wiley/VCH, Poughkeepsie, NY **(1994)**.
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11. [Taxane silicate prodrugs and nanoparticles](#), T. Hoye, A. Wohl, C. Macosko, J. Panyam, PCT/US2012/040247, US 9,375,484 B2 **(2016)**
10. [Non-Woven Fibers-in-Fibers From Melt-Blown Polymer Blends](#), S. Jeung, D. Tan, F. Zuo, F. Bates, C. Macosko, Z. Wang, PCT/US 9,211,688 B1, **(2015)**



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8. [Chewing Gum Compositions](#), L.D. Morgret, M.S. Haas, X. Xia, M. Hillmyer, M.T. Martello, C. Macosko, L. Martinetti, F. Bates, S. Lee, M.T. Bunczek, M.J. Greenberg, PCT/US2010/048508 WO 2011/032026 A2 **(2011)**
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2. [Reaction injection molding machine](#), C.W. Macosko and L.J. Lee, U.S. Patent 4,189,070 **(1980)**.
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